D3CO#3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

Thereby certify that this RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Box DAC, Washington, D.C. 20231.

Many Malsich

1/23/02

Nancy Malsich

Date of Deposit

Applicant: Boger

Group Art Unit: 1626

Serial No.: 10/001,611

Filed: October 30, 2001

Examiner: Unassigned

Title: SYNTHESIS OF CC-1065/

Our Ref.: TSRI 626.1D1

DUOCARMYCIN ANALOGS

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

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T.

M

 This is in response to the Notice to File Corrected Application Papers mailed January 11, 2002 in the above-identified patent application.

In the above-identified Notice, the Patent and Trademark Office (PTO) has requested an abstract of the technical disclosure as required under 37 CFR 1.72(b). Enclosed you will find the abstract of the technical disclosure consisting of 1 page.

Applicants believe that no fee is required with the present Response. However, if one is required, Applicants authorize the PTO to charge the fee to Deposit Account 19-0962.

January 23, 2002 Date

Donald G. Lewis, Reg. No. 28,636

THE SCRIPPS RESEARCH INSTITUTE 10550 North Torrey Pines Road Mail Drop TPC-8
La Jolla, California 92037 858-784-2937



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

HINGTON, D.C. 20231 WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/001,611

10/30/2001

Dale L. Boger

TSRI 626.1 Div. 1

26621 THE SCRIPPS RESEARCH INSTITUTE OFFICE OF PATENT COUNSEL, TPC-8 10550 NORTH TORREY PINES ROAD LA JOLLA, CA 92037 CONFIRMATION NO. 1470
FORMALITIES LETTER

OC000000007299311

Date Mailed: 01/11/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

• An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL COVER SHEET and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service Mail Label No. EL587947831US under 37 CFR 1.10 on the date indicated below and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Donald G. Lewis

Date of Deposit

Applicant: Boger

Serial No.: Unassigned

Filed: October 30, 2001

Title: SYNTHESIS OF CC-1065/

DUOCARMYCIN ANALOGS

Our Ref.: TSRI 626.1 D1





PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control supplies.

Under the Paperwork Reduction Act of 1995, no persons are required to re **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	740	. 0

spond to a collection of info	rmation unless it displays a valid OMB control num	per				
Complete if Known						
Application Number						
Filing Date	October 30, 2001					
First Named Inventor	Boger					
Examiner Name						
Group Art Unit						
Attorney Docket No.	TCDT 626 1 D1					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 19–0962	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: The Charles Credit cord Money Contact	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 4 -20** = X = X Independent	143 460 243 230 Design issue fee				
Claims LL ^	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Lours Entity Co. II Estitu	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
· '	179 740 279 370 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (PrintiType)	Donald G. Lewis	Registration No. (Attorney/Agent) 28.6	536 Telephone	(858) 784-2937	
Signature	Des 2		Date	10/30/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.